

# EAST Search History

Ref #	Hits	Search Query	Dbs	Default Operator	Plurals	Time Stamp
L4	383	hydrocarbon near5 stripping adj gas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/15 11:11
L5	3	I4 and dissolved adj oxygen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/15 11:33
L6	2	I4 and nonoxidizing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/15 11:33
L7	147	"502/100" CCLS.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/15 11:33
L8	0	I4 and L7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/15 11:33
L9	362	(518/716,726),CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/15 11:33
L10	6	L9 and dissolved adj oxygen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/15 11:47
L11	2	L9 and I4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/15 11:34
L12	2	("6740621") or ("6262132").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/15 11:47
S1	14	("2498845") or ("2847438") or ("4619910") or ("4670472") or ("4626552") or ("5283216") or ("5543437") or ("5348982") or ("6673846") or ("20020137805") or ("20030087971") or ("20050027020").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/13 13:09

# EAST Search History

S2	138	"502/100" CCLS.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/03 14:49
S3	0	S2 AND hydrocarbon adj synthesis	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/03 13:25
S4	3521	hydrocarbon adj synthesis	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/03 13:25
S5	343	hydrocarbon adj synthesis adj reactor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/03 13:25
S6	120887	catalyst.dm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/03 13:25
S7	197	S5 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/03 13:26
S8	0	S2 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/03 13:27
S9	21130	hydrogen near3 carbon adj monoxide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/03 13:29
S10	252	S5 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/03 13:29
S11	160	S6 and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/03 13:30

# EAST Search History

S12	5282	stripping adj gas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/03 13:56
S13	12	S11 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/03 13:57
S14	27966	reducing adj gas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/03 13:56
S15	12	S11 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/03 14:13
S16	2	("7078439") or ("6878655"),PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/03 14:15
S17	0	("7078439"),URPN.	USPAT	OR	ON	2007/08/03 14:34
S18	102	S7 and S9	USPAT	OR	ON	2007/08/03 14:37
S19	102	S18 and S10	USPAT	OR	ON	2007/08/03 14:37
S20	102	S18 and S11	USPAT	OR	ON	2007/08/03 14:35
S21	433	"502/53" CCLS.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/03 14:49
S22	0	S18/716,726	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/03 14:50
S23	345	(S18/716,726),CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/03 14:50
S24	555	S6 and S21 or S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/03 14:51
S25	19	S24 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/10 13:19

# EAST Search History

S26	1446	fisher adj tropsh	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/10 13:19
S27	138	"502/100" CCLS.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/10 13:19
S28	0	S27 and S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/10 13:19
S29	40	("5283216"),URPN.	USPAT	OR	ON	2007/08/13 13:05
S30	0	("2002/0137805"),URPN.	USPAT	OR	ON	2007/08/13 13:06
S31	2	("5844005") or ("6043288"),PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/13 13:09
S32	16	("5844005"),URPN.	USPAT	OR	ON	2007/08/13 13:11
S33	5	("6486220"),URPN.	USPAT	OR	ON	2007/08/13 13:15
S34	5	("6486220"),URPN.	USPAT	OR	ON	2007/08/13 13:15
S35	1	("6869978"),URPN.	USPAT	OR	ON	2007/08/13 15:36
S36	382	hydrocarbon near5 stripping adj gas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/13 16:50
S37	280	hydrocarbon near3 stripping adj gas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/13 16:50
S38	4	hydrocarbon adj liquid near3 stripping adj gas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/13 16:54
S39	6	("5237104"),URPN.	USPAT	OR	ON	2007/08/13 16:52
S40	0	hydrocarbon adj liquid adj contact near3 stripping adj gas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/13 16:57

# EAST Search History

S41	43	contact near3 stripping adj gas and hydrocarbon adj liquid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/13 16:55
S42	3	hydrocarbon adj liquid near5 dissolved adj oxygen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/13 16:56
S43	107	oxygen near3 stripping adj gas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/13 16:56
S44	2	hydrocarbon adj liquid and S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/13 16:59
S45	6	stripping near5 hydrocarbon adj liquid?	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/13 17:00
S46	0	stripping adj gas near5 hydrocarbon adj liquid?	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/13 17:00
S47	143	stripping adj gas and hydrocarbon adj liquid?	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/08/13 17:01
S48	1	S47 and dissolved adj oxygen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/15 11:25
S49	383	hydrocarbon near5 stripping adj gas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/14 21:32
S50	147	"502/100".CCLS.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/14 21:48

# EAST Search History

S51	0	S49 and S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/14 21:34
S52	5369	stripping adj gas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/14 21:33
S53	28526	reducing adj gas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/14 21:33
S54	201	S52 and S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/14 21:33
S55	0	S54 and S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/14 21:34
S56	17	S54 and S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/14 21:34
S57	3	("409124").URPN.	USPAT	OR	ON	2008/01/14 21:38
S58	3	("4610780").URPN.	USPAT	OR	ON	2008/01/14 21:39
S59	108	oxygen near3 stripping adj gas	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/01/14 21:41